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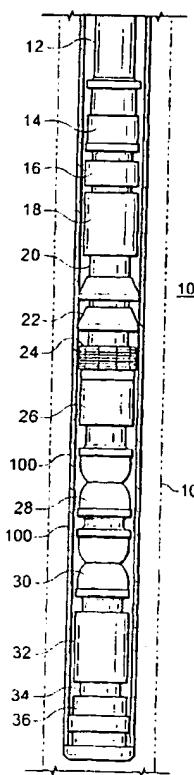
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(54) Title: APPARATUS FOR RADIALLY EXPANDING AND PLASTICALLY DEFORMING A TUBULAR MEMBER

(57) Abstract: An apparatus for radially expanding and plastically deforming a tubular (100).

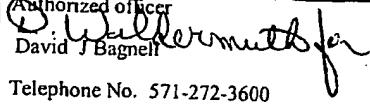


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# INTERNATIONAL SEARCH REPORT

International application No. <b>PCT/US04/11973</b>
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<b>A. CLASSIFICATION OF SUBJECT MATTER</b> IPC(7) : E21B 23/01 US CL : 166/298, 55.7 According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b> Minimum documentation searched (classification system followed by classification symbols) U.S. : 166/298, 55.755, 55.6, 297; 405/184.3		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EAST		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5,306,101 A (Rockower et al.) 26 April 1994 (26.04.1994), see entire document.	1, 13, 26 and 41
X	US 6,325,148 B1 (Trahan et al.) 4 December 2001 (04.12.2001), see entire document.	50, 59-67, 70 and 72
P,X	US 6,598,678 B1 (Simpson et al.) 29 July 2003 (29.07.2003), see entire document.	1-75

<input type="checkbox"/>	Further documents are listed in the continuation of Box C.	<input type="checkbox"/>	See patent family annex.
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"A" document defining the general state of the art which is not considered to be of particular relevance	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	
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"P" document published prior to the international filing date but later than the priority date claimed			
Date of the actual completion of the international search  18 August 2005 (18.08.2005)	Date of mailing of the international search report  <b>27 SEP 2005</b>		
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230	Authorized officer  David J. Bagnell Telephone No. 571-272-3600		